

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	1	((rotat\$3 adj electric adj field) and (curv\$3 adj electrode) and axis). clm.	US-PGPUB	OR	ON	2006/06/08 08:37

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	152	250/300	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/08 07:24
L2	34	1 and rotat\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/08 07:24
L3	699	rotat\$3 adj electric adj field	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/08 08:35
L4	11	3 and 250/29\$\$\$\$	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/08 07:36
L5	1	(US-6759651-\$).did.	USPAT	OR	ON	2006/06/08 07:36
L6	1	5 and axis	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/08 07:37
L7	1	((rotat\$3 adj electric adj field) and (curv\$3 adj electrode) and axis). clm.	US-PGPUB	OR	ON	2006/06/08 08:37
S1	9	("4221964" "4315149" "5625186" "5726448").PN.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:25
S2	48	("4221964" "4315149" "5625186" "5726448")	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:25
S3	96	("5689111" "6020586" "5210412" "5382793" "4490806" "5712480" "5981946" "5777326" "6094627" "6316768" "6642516" "6825466" "5716825" "6140639" "5661298" "5633495" "5994694" "5331158" "5347126" "5496998" "5825025" "5202561" "5206506" "5861623" "5864137" "5917185" "5955730" "5965363" "6013913" "6040575" "6051378" "6204500" "4977320" "5245186" "5294797" "5463218" "5504326" "5510613" "5594243" "5625184" "5627369" "5641959" "5654544" "5696375" "5712479" "5744797" "5753909" "5760393" "5770857" "5784424").pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:25

EAST Search History

S4	884	("5689111" "6020586" "5210412" "5382793" "4490806" "5712480" "5981946" "5777326" "6094627" "6316768" "6642516" "6825466" "5716825" "6140639" "5661298" "5633495" "5994694" "5331158" "5347126" "5496998" "5825025" "5202561" "5206506" "5861623" "5864137" "5917185" "5955730" "5965363" "6013913" "6040575" "6051378" "6204500" "4977320" "5245186" "5294797" "5463218" "5504326" "5510613" "5594243" "5625184" "5627369" "5641959" "5654544" "5696375" "5712479" "5744797" "5753909" "5760393" "5770857" "5784424")	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:25
S5	50	(US-5689111-\$ or US-6020586-\$ or US-5210412-\$ or US-5382793-\$ or US-4490806-\$ or US-5712480-\$ or US-5981946-\$ or US-5777326-\$ or US-6094627-\$ or US-6316768-\$ or US-6642516-\$ or US-6825466-\$ or US-5716825-\$ or US-6140639-\$ or US-5661298-\$ or US-5633495-\$ or US-5994694-\$ or US-5331158-\$ or US-5347126-\$ or US-5496998-\$ or US-5825025-\$ or US-5202561-\$ or US-5206506-\$ or US-5861623-\$ or US-5864137-\$ or US-5917185-\$).did. or (US-5955730-\$ or US-5965363-\$ or US-6013913-\$ or US-6040575-\$ or US-6051378-\$ or US-6204500-\$ or US-4977320-\$ or US-5245186-\$ or US-5294797-\$ or US-5463218-\$ or US-5504326-\$ or US-5510613-\$ or US-5594243-\$ or US-5625184-\$ or US-5627369-\$ or US-5641959-\$ or US-5654544-\$ or US-5696375-\$ or US-5712479-\$ or US-5744797-\$ or US-5753909-\$ or US-5760393-\$ or US-5770857-\$ or US-5784424-\$).did.	USPAT	OR	ON	2006/06/07 14:27
S6	0	S1 and spectrograph	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:26
S7	2	S2 and spectrograph	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:27

EAST Search History

S8	1	S3 and spectrograph	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:28
S9	16	S4 and spectrograph	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:30
S10	1	S5 and spectrograph	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:26
S11	26102	mass adj spectrometer	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:30
S12	605	S11 and guide and (ion adj beam)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:31
S13	5	S12 and rotat\$3 near (electric adj field)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:35
S14	3	S13 and circular	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 16:57
S15	5	S12 and reflectron and (curve\$2 near electrode)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/06 20:36

EAST Search History

S16	26	(US-5689111-\$ or US-6020586-\$ or US-5210412-\$ or US-5382793-\$ or US-4490806-\$ or US-5712480-\$ or US-5981946-\$ or US-5777326-\$ or US-6094627-\$ or US-6316768-\$ or US-6642516-\$ or US-6825466-\$ or US-5716825-\$ or US-6140639-\$ or US-5661298-\$ or US-5633495-\$ or US-5994694-\$ or US-5331158-\$ or US-5347126-\$ or US-5496998-\$ or US-5825025-\$ or US-5202561-\$ or US-5206506-\$ or US-5861623-\$ or US-5864137-\$ or US-5917185-\$).did. or (US-5955730-\$ or US-5965363-\$ or US-6013913-\$ or US-6040575-\$ or US-6051378-\$ or US-6204500-\$ or US-4977320-\$ or US-5245186-\$ or US-5294797-\$ or US-5463218-\$ or US-5504326-\$ or US-5510613-\$ or US-5594243-\$ or US-5625184-\$ or US-5627369-\$ or US-5641959-\$ or US-5654544-\$ or US-5696375-\$ or US-5712479-\$ or US-5744797-\$ or US-5753909-\$ or US-5760393-\$ or US-5770857-\$ or US-5784424-\$).did. and circular adj detector	USPAT	OR	ON	2006/06/07 14:30
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EAST Search History

S17	50	(US-5689111-\$ or US-6020586-\$ or US-5210412-\$ or US-5382793-\$ or US-4490806-\$ or US-5712480-\$ or US-5981946-\$ or US-5777326-\$ or US-6094627-\$ or US-6316768-\$ or US-6642516-\$ or US-6825466-\$ or US-5716825-\$ or US-6140639-\$ or US-5661298-\$ or US-5633495-\$ or US-5994694-\$ or US-5331158-\$ or US-5347126-\$ or US-5496998-\$ or US-5825025-\$ or US-5202561-\$ or US-5206506-\$ or US-5861623-\$ or US-5864137-\$ or US-5917185-\$).did. or (US-5955730-\$ or US-5965363-\$ or US-6013913-\$ or US-6040575-\$ or US-6051378-\$ or US-6204500-\$ or US-4977320-\$ or US-5245186-\$ or US-5294797-\$ or US-5463218-\$ or US-5504326-\$ or US-5510613-\$ or US-5594243-\$ or US-5625184-\$ or US-5627369-\$ or US-5641959-\$ or US-5654544-\$ or US-5696375-\$ or US-5712479-\$ or US-5744797-\$ or US-5753909-\$ or US-5760393-\$ or US-5770857-\$ or US-5784424-\$).did.	USPAT	OR	ON	2006/06/07 14:29
S18	0	S17 and circular adj detector	USPAT	OR	ON	2006/06/07 14:30
S19	409	curved adj electrode	USPAT	OR	ON	2006/06/07 14:32
S20	87	S19 and guide	USPAT	OR	ON	2006/06/07 14:32
S21	9	S20 and mass and spectrom\$5	USPAT	OR	ON	2006/06/07 14:33
S22	699	curved adj electrode	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 16:57
S23	87	S22 and guide	USPAT	OR	ON	2006/06/07 14:33
S24	155	S22 and guide	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 16:57
S25	14	S24 and mass and spectrom\$5	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 14:33
S26	3	(US-20030201387-\$ or US-20030155496-\$).did. or (US-6759651-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/07 16:35
S27	3	(US-20030201387-\$ or US-20030155496-\$).did. or (US-6759651-\$).did. and rotat\$3	US-PGPUB; USPAT	OR	ON	2006/06/07 16:36
S28	2	S27 and rotat\$3	US-PGPUB; USPAT	OR	ON	2006/06/07 16:36

EAST Search History

S29	50	(US-5689111-\$ or US-6020586-\$ or US-5210412-\$ or US-5382793-\$ or US-4490806-\$ or US-5712480-\$ or US-5981946-\$ or US-5777326-\$ or US-6094627-\$ or US-6316768-\$ or US-6642516-\$ or US-6825466-\$ or US-5716825-\$ or US-6140639-\$ or US-5661298-\$ or US-5633495-\$ or US-5994694-\$ or US-5331158-\$ or US-5347126-\$ or US-5496998-\$ or US-5825025-\$ or US-5202561-\$ or US-5206506-\$ or US-5861623-\$ or US-5864137-\$ or US-5917185-\$).did. or (US-5955730-\$ or US-5965363-\$ or US-6013913-\$ or US-6040575-\$ or US-6051378-\$ or US-6204500-\$ or US-4977320-\$ or US-5245186-\$ or US-5294797-\$ or US-5463218-\$ or US-5504326-\$ or US-5510613-\$ or US-5594243-\$ or US-5625184-\$ or US-5627369-\$ or US-5641959-\$ or US-5654544-\$ or US-5696375-\$ or US-5712479-\$ or US-5744797-\$ or US-5753909-\$ or US-5760393-\$ or US-5770857-\$ or US-5784424-\$).did.	USPAT	OR	ON	2006/06/07 16:51
S30	8	S29 and rotat\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 16:56
S31	884	("5689111" "6020586" "5210412" "5382793" "4490806" "5712480" "5981946" "5777326" "6094627" "6316768" "6642516" "6825466" "5716825" "6140639" "5661298" "5633495" "5994694" "5331158" "5347126" "5496998" "5825025" "5202561" "5206506" "5861623" "5864137" "5917185" "5955730" "5965363" "6013913" "6040575" "6051378" "6204500" "4977320" "5245186" "5294797" "5463218" "5504326" "5510613" "5594243" "5625184" "5627369" "5641959" "5654544" "5696375" "5712479" "5744797" "5753909" "5760393" "5770857" "5784424")	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 16:55
S32	161	S31 and rotat\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 16:56

EAST Search History

S33	0	S32 and curved adj electrode	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 16:57
S34	104	S32 and electrode	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 16:57
S35	49	S34 and circular	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 16:57
S36	14	S35 and guide	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 17:04
S37	218	250/299	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 17:04
S38	38	S37 and rotat\$3	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 17:08
S39	698	rotat\$3 adj electric adj field	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/07 17:09
S40	13	S39 and mass adj spectrometer	US-PGPUB; USPAT; DERWENT	OR	ON	2006/06/08 07:24